Approved For Release 2004/05/05 CHA-RDP78T05161A000600010080-5 MAGERY **ALYSIS** IVISION PHOTOGRAPHIC INTELLIGENCE REPORT MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV **Declass Review by NIMA/DOD** 25X 25X CIA/FIR 65042 DATE COPY GROUP 1 Excluded from automatic grading and declassification Approved For Release 2004/05/05 : CIA-RDP78T05161A000600010080-5 5

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CIA IMAGERY ANALYSIS DIVISION

## MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV

The Moscow Motor Vehicle Imeni Likhachev is located in the southern						
section of Moscow on the east bank of a bend in the Moscow River at coordinates						
55 42 OON and 37 38 35E. The plant was observed on						
Analysis of the missions showed that there was no new construct-						
ion during the period of coverage.   although not the latest						
coverage, was chosen for mensuration and graphics as it provided the best						
quality. The study showed the plant contains 27 production buildings with						
a total floorspace of 5,680,240 square feet.						

Figure 3 and Table I gives the relative location, description, and dimensions of all production buildings comprising this plant. All measurements were made by the NPIC Technical Intelligence Division with the exception of Item 27. This measurement was made by the CIA/IAD project analyst. It should be considered as approximate and must not be taken as official NPIC mensuration data. The NPIC/TID measurements are considered to be accurate within  $\frac{1}{2}$ 5 feet or  $\frac{1}{2}$ 5 percent whichever is greater.

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**25**X

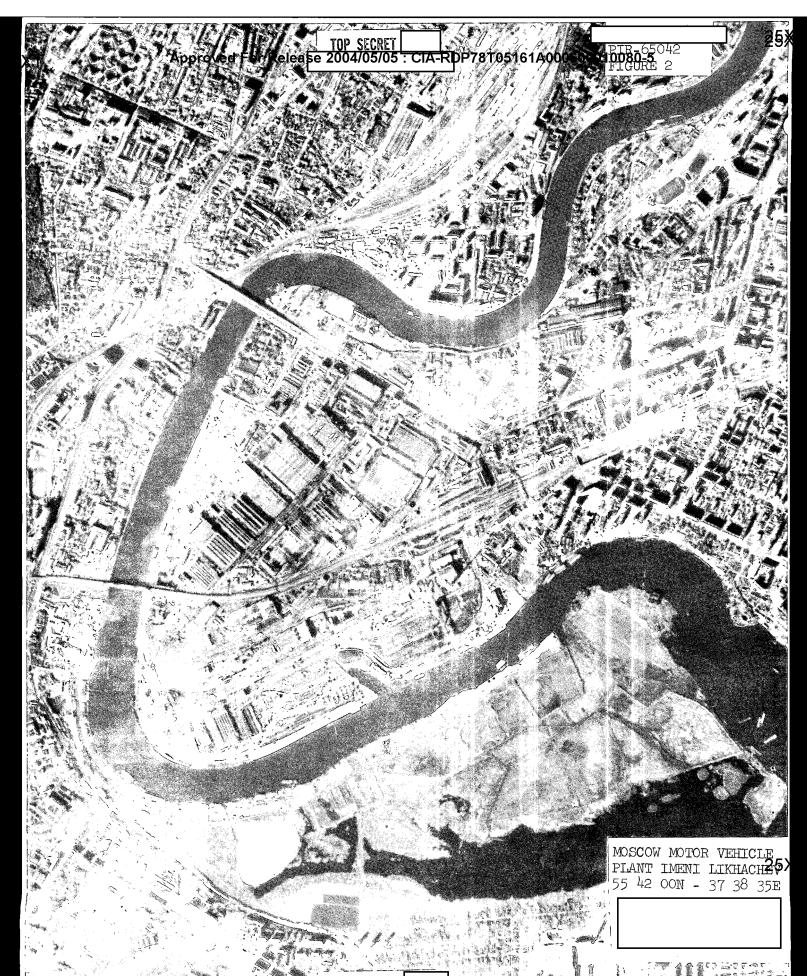
	CIA IMAGERY ANALYSIS DIVISION
	REFERENCES
MAPS AND CH	<u>IARTS</u>
ACIC.	US Air Target Chart Series 200, Sheet 0167-5HL, Scale 1:200,000 2nd Edition April 1964 (SECRET)

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CIA IMAGERY ANALYSIS DIVISION

## MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV

## TABLE I

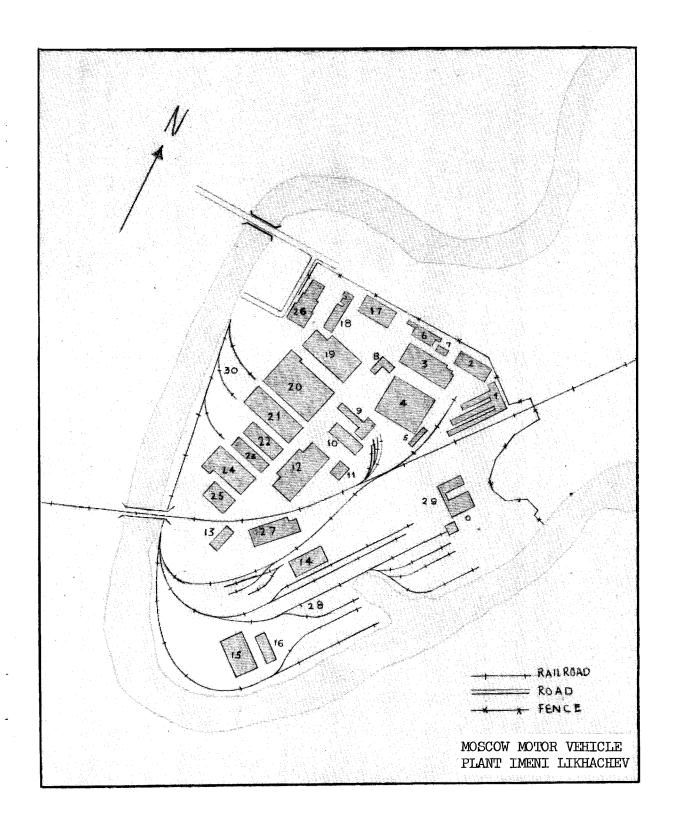
Item	Description	Dimensions (FT.)	(Sq. Ft.) Floorspace
1	Prob. Forge/Foundry	Irregular	247,000
2	Workshop	610 x 240	146,400
3	Workshop/Subassembly bldg.	Irregular	285,440
14	Workshop/Subassembly bldg.	830 x 630	522,900
5 6	Workshop	345 x 90	31,050
	Prob. Forge/Foundry	485 x 175	84,875
7	Workshop	205 x 125	25,625
8	Workshop	Irregular	25,625
9	Prob. Forge/Foundry	Irregular	213,750
10	Workshop	645 x 225	145,125
11	Workshop	275 x 105	28,875
12	Prob. Forge/Foundry	Irregular	359,050
13	Workshop/Machine Shop	405 x 150	60,750
14	Workshop/Machine Shop	535 x 280	149,800
15	Workshop/Machine Shop	700 x 385	269,500
16	Workshop	485 x 230	111,550
17	Workshop	600 x 295	177,000
18	Engineering/Machine Shop	710 x 120	120,700
19	Workshop/Subassembly bldg.	Irregular	260,075
20	Prob. Final Assembly Bldg.	1070 x 630	674,100
21	Workshop/Subassembly Bldg.	Irregular	302,275
22	Workshop/Machine Shop	710 x 260	184,600
23	Workshop/Machine Shop	Irregular	157,750
24	Workshop/Machine Shop	Irregular	401,850
	Workshop/Machine Shop	480 x 240	115,200
26	Engineering/Machine Shop	Irregular	260,075
	Workshop	Irregular	319,300
28	Shipping Area	<u>-</u>	-
	Thermal Power Plant	-	_
30	Open Storage Yard -	-	_
	Shipping Area		
			<del></del>

TOTAL - - - 5,680,240

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